



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 5117

<b>SERIAL NUMBER</b> 09/809,004	<b>FILING DATE</b> 03/16/2001 <b>RULE</b>	<b>CLASS</b> 709	<b>GROUP ART UNIT</b> 2152	<b>ATTORNEY DOCKET NO.</b> 1305/23	
<b>APPLICANTS</b> Robert S. Marshall, Ijamsville, MD; Christopher D. Sloop, Mount Airy, MD; <b>** CONTINUING DATA *****</b> THIS APPLN CLAIMS BENEFIT OF 60/189,887 03/16/2000 <b>** FOREIGN APPLICATIONS *****</b> <b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED** SMALL ENTITY **</b> ** 04/24/2001					
Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged _____ Examiner's Signature _____ Initials _____		<b>STATE OR COUNTRY</b> MD	<b>SHEETS DRAWING</b> 2	<b>TOTAL CLAIMS</b> 15	<b>INDEPENDENT CLAIMS</b> 1
<b>ADDRESS</b> Roland H. Shubert Post Office Box 2339 Reston ,VA 20195					
<b>TITLE</b> On-line data distribution and broadcast system					
<b>FILING FEE RECEIVED</b> 355	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees		
			<input type="checkbox"/> 1.16 Fees ( Filing )		
			<input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )		
			<input type="checkbox"/> 1.18 Fees ( Issue )		
			<input type="checkbox"/> Other _____		
			<input type="checkbox"/> Credit		